

Case No. 50156CIP1 (SE1933IP)

COMMISSIONER OF PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING  
DEPOSITED WITH THE U.S. POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO ADDRESSEE"  
SERVICE UNDER 37 CFR 1.10 ON THE DATE  
INDICATED BELOW AND IS ADDRESSED TO: MAIL  
STOP PATENT APPLICATIONS, COMMISSIONER OF  
PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-  
1450.

EXPRESS MAIL NO.: EV 322683295 US

DATE OF DEPOSIT: September 29, 2003

NAME: KRISTEN FERGUSON

SIGNATURE: 

Transmitted herewith for filing is the patent  
Application of:

Inventors: **Michael M. WALTERS, Xuening LI, Thomas A. JOCHUM**

For: **SYNCHRONIZATION OF MULTIPHASE SYNTHETIC RIPPLE VOLTAGE REGULATOR**

**Please note the following:**

- ☒ Patent Application: 39 pages, 23 claims.  
☒ 5 sheets of drawings.  
☒ The suggested drawing figure to be published is FIG. 5  
☒ A declaration and power of attorney.  
☒ Citation Under 37 CFR 1.97 and PTO-1449.  
☒ Applicant qualifies as a small entity under 37 CFR ' 1.27.  
☒ Assignee info:

Name: Intersil Americas Inc.  
Address: 675 Trade Zone Boulevard  
Milpitas, CA 95035

State of Incorporation: Delaware

- ☒ Applicant claims priority benefit to the following U.S. application(s):  
Application No.: 10/236,787  
Filing Date: September 6, 2002

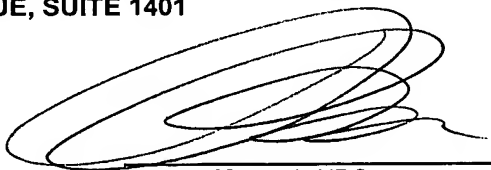
The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 375	OR		\$ 750
TOTAL CLAIMS	23	-20	3		X 9	\$	OR	X 18	\$ 54
INDEP CLAIMS	4	-3	1		X 42	\$	OR	X 84	\$ 84
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ ***		TOTAL	\$ 888

- ☒ Authorization is given to charge the Filing Fee in the amount of **\$888.00** to Deposit Account **01-0484**.
- ☒ Authorization is given to charge the Assignment Recordal Fee in the amount of **\$40.00** to Deposit Account: **01-0484**.
- ☒ The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. **01-0484**.
- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:**

**CHARLES E. WANDS, ESQ.**  
**ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A.**  
**255 SOUTH ORANGE AVENUE, SUITE 1401**  
**P.O. BOX 3791**  
**ORLANDO, FL 32802-3791**

September 29, 2003

  
CHARLES E. WANDS  
Reg. No. 25,649

Telephone No. 321-725-4760